



polymers



an Open Access Journal by MDPI

Polymer and Carbon Materials Engineering

Guest Editor:

Prof. Dr. Jea Uk Lee

Department of Advanced
Materials Engineering for
Information and Electronics,
Kyung Hee University, 1732
Deogyong-daero, Giheung-gu,
Yongin-si 446-701, Republic of
Korea

Deadline for manuscript
submissions:

closed (31 March 2020)

Message from the Guest Editor

Papers are sought that discuss the latest research in the area or summarize selected areas of the field. The scope of this Special Issue encompasses the preparation and applications of polymer and carbon composites, including carbon fiber-reinforced plastic composites (CFRP) and nano- and micro- carbon/polymer composites.

This Special Issue “Polymer and Carbon Materials Engineering” aims to be a collection of high-quality original/review papers focusing on recent progress in the new preparation and applications of polymer/carbon composites, including (a) recycled polymer and carbon materials, (b) 3D printing of polymer and carbon materials, (c) polymer and carbon materials for heat management applications, (d) polymer and carbon materials for sensors, (e) polymer and carbon materials for energy applications, and (f) polymer and carbon materials for environmental applications.



mdpi.com/si/31027

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien
und Polymertechnologie,
University of Potsdam, 14476
Potsdam-Golm, Germany

Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 5.0.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubMed, PMC, FSTA, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q1 (Polymer Science) / CiteScore - Q1 (General Chemistry)

Contact Us

Polymers Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/polymers
polymers@mdpi.com
X@Polymers_MDPI